

PRESS RELEASE

28th June 2017

STATEMENT BY THE DIRECTOR GENERAL, COMMUNICATIONS AUTHORITY OF KENYA (CA), MR. FRANCIS WANGUSI, ON THE "PETYA" RANSOMWARE CYBER ATTACK

Communications Authority of Kenya (CA), through the National Kenya Computer Incident Response Team Coordination Centre (National KE-CIRT/CC), has received reports of an encryption-based cyber-attack, in the form of ransomware that is targeting computers running the Windows operating system. The virus has infected computers in many countries across the globe.

Ransomware is a type of malicious software that infects a computer and restricts users' access to the infected computer until a ransom is paid to unlock it. The ransomware virus, which goes by the name Petya, is similar to the WannaCry ransomware virus that massively attacked computers across the world in May this year.

Individuals and organizations are discouraged from paying the ransom, as this does not guarantee restoration of access.

The Authority is, therefore, advising the public and organizations to put in place the following preventive measures:

- i. Ensure that you keep an up-to-date back up of your important computer files offline. This will ensure that in the event your computer is attacked, you can restore your files from the backup.
- ii. Ensure that your computer's Operating System (OS) is updated. This is especially for users running the Windows operating system in their computers, which is the main target of this particular cyber attack.
- iii. Ensure that your anti-virus is up-to-date.

- iv. Avoid clicking on links or opening attachments or emails from people or sources you don't know or companies you don't do business with.
- v. Be alert when opening emails especially if they contain links or attachments. You should also take special attention of any email attachment that advises you to enable macros to view its content. Unless you trust the source, do not enable macros and instead delete the email immediately and permanently.

The Authority also wishes to take this opportunity to thank its stakeholders for their continued support and further reiterates its commitment to enhancing the safety of Kenya's cyberspace.

About the National KE-CIRT/CC

The National KE-CIRT/CC is Kenya's national cyber-crime management trusted point of contact, and is globally recognized. Members of the public are therefore advised to contact the National KE-CIRT/CC via the email address incidents@ke-cirt.go.ke or through the dedicated hotlines +254-703-042700/+254-730-172700, to report such incidences or seek advice on cyber-security. For further information, visit the National KE-CIRT/CC website at http://www.ke-cirt.go.ke or http://www.ca.go.ke.

Issued by:

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For: DIRECTOR-GENERAL